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(54) Title: PROCESS FOR THE CATALYTIC HYDROGENATION OF A NITRILE

(57) Abstract: Process for the catalytic hydrogenation of a nitrite in the presence of an amine and a catalyst wherein the catalyst is a liquid-rinsed Raney-type catalyst contacted with a hydroxide prior to contacting the catalyst with the amine. The process results in higher selectivity in the formation of diamines from dinitriles.

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